INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL04/00562

A. CLASSIFICATION OF SUBJECT MATTER				
IPC(7) : F04B 19/00, 43/08, 17/00				
US CL: 417/436, 474, 322 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)				
U.S.: 417/436, 474, 322, 413.1, 413.2, 413.3, 412				
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Described sources outs. The manufacture of the extent that shell documents are metaded in the fields scarched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
EPO, JPO, Derwent				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
Y	US 5,096,388 A (WEINBERG) 17 March 1992 (17.03.1992), column 3, lines 68-69 and 1-22 column 4, line 64 to column 5, line 9.			
Y	US 4,697,989 A (PERLOV et al.) 06 October 1987 (06.10.1987), column 4, line 47-49 2, 5-8, 13, 16-19 and			
	and column 2, lines 49-53.			· _ ·
Y	US 5,921,757 A (TSUTSUI et al.) 13 July 1999 (13.07.1999), column 4, lines 20-30.			1-22
Y	US 5,906,481 A (OGAWA et al.) 25 May 1999 (25.05.1999), column 11, lines 31-65; see 1-22 Figures 4a-c and 5a.			1-22
A	US 5,267,841 A (CULP et al.) 07 December 1993 (07.12.1993), whole document. 1-22			
	1-22			
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Further	r documents are listed in the continuation of Box C.		See patent family amex.	
* Special categories of cited documents: "T" later document published after the international filing date or				
"A" documen	at defining the general state of the art which is not considered to		priority date and not in conflict with understand the principle or theory un	
be of par	nicular relevance	- X*	document of particular relevance; th	
	pplication or patent published on or after the international filing	^	considered novel or cannot be considered	dered to involve an inventive
date step when the document is taken alone				
	it which may throw doubts on priority claim(s) or which is cited ish the publication date of another citation or other special reason	"Y"	document of particular relevance; the considered to involve an inventive s	
(as speci			combined with one or more other su	ch documents, such
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"P" document published prior to the international filing date but later than the			document member of the same paten	t family
priority date claimed				
Date of the actual completion of the international search			mailing of the international sea	
27 January 2005 (27.01.2005)			03 MA!	く とりひつ
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